IN THE UNITED STATES PATENT AND TRADEMARK FFICE

Robert E. Maleczka, Jr., Milton R. Smith, III, Daniel Holmes re application of: and Feng Shi Group No.: 1621

SEP 1 5 2003

Application No.: 10 / 620,122

Filed: July 15, 2003

Examiner:

For: PROCESS FOR THE SYNTHESIS OF PHENOLS FROM ARENES

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

## STATEMENT BY PRACTITIONER THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR EXECUTED BY SIGNING DECLARATION

NOTE: This form is to be used when the declaration only indicates the name(s) of the inventor(s) and the title of the invention. Notice of September 12, 1983, 1035 O.G. 3.

NOTE: The following combinations of information supplied in an oath or declaration being filed after the filed date are acceptable as minimums for identifying a specification and compliance with any one of the items will be accepted as complying with the identification requirements of 37 C.F.R. § 1.63:

- "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- "(B) serial number and filing date;
- "(C) attorney docket number which was on the specification as filed;

"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 601.01(a), 7th Ed.

l,	Ian C. McLeod	
	Name of Practitioner	
	2190 Commons Parkway	
	P.O. Address Okemos, Michigan 48864	
Reg. No. 20,931	Tel. No. (517) 347-4100	

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

#### MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: <u>09/12/0</u>3

### FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

Tammi L. Taylor

(type or print name of person certifying)

(Statement by Practitioner That Application Filed in PTO is the One Inventor Executed by Signing Declaration [5-10]—page 1 of 2)

state I am the registered practitioner for this application and the application identified above is the application that the inventor(s) executed by signing the declaration that is being submitted herewith.

SIGNATURE OF PRACTITIONER

Customer No.: 21036

(Statement by Practitioner That Application Filed in PTO Is the One Inventor Executed by Signing Declaration [5-10]—page 2 of 2)



### COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:
TYPE OF DECLARATION
This declaration is of the following type:
(check one applicable item below)
original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance) M.P.E.P. § 714.16, 7th Edition.
🔀 supplemental.
NOTE: If the declaration is for an International Application being filed as a divisional, continuation of continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
☐ divisional.
☐ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).
continuation-in-part (C-I-P).
INVENTORSHIP IDENTIFICATION
WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.
My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
PROCESS FOR THE SYNTHESIS OF PHENOLS FROM ARENES
(Declaration and Power of Attorney [1-1]—page 1 of 7)

### **SPECIFICATION IDENTIFICATION**

the sp	eci	ification of which:
		(complete (a), (b), or (c))
(a)		is attached hereto.
NOTE	f	The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of CFR 1.63:
		"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed, or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b) [	X	was filed on <u>July 15</u> , 200,3 as Serial No. 019 620,122
		and was amended on (if applicable).
	ar ar 37	mendments filed after the original papers are deposited with the PTO that contain new matter are of accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved re those filed with the application papers or, in the case of a supplemental declaration, are those mendments claiming matter not encompassed in the original statement of invention or claims. See 7 C.F.R. § 1.67.
NOTE:	ar	The following combinations of information supplied in an oath or declaration filed after the filing date the acceptable as minimums for identifying a specification and compliance with any one of the items alow will be accepted as complying with the identification requirement of 37 CFR 1.63:
		"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
		"(B) serial number and filing date;
		"(C) attorney docket number which was on the specification as filed;
		"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
		"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
		M.P.E.P. § 601.01(a), 7th Ed.
(c) [	3	was described and claimed in PCT International Application No.
•		amended under PCT Article 19 on (if any).

(Declaration and Power of Attorney [1-1]-page 2 of 7)

#### SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(COI	implete the following where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the
	☐ attached amendment
	amendment filed on
	t of my/our invention and was invented before the filing date of the origin on, above-identified, for such invention.

#### **ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
  - in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d), (f) 172, and 365(a) and (b))

NOTE: 37 C.F.R. § 1.55 Claim for foreign priority.

"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).

(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application This time period is not extendable. The claim must identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.

- (ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."
- (2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

## (complete (d) or (e))

PRIOR FO	m (c) is entered above and the Internativeck item (e), enter the details below DREIGN/PCT APPLICATION ONTHS FOR DESIGN) PIONY PRIORITY CLAIMS	w and make the priority cla ON(S) FILED WITH RIOR TO THIS API	im. IIN 12-MONTHS PLICATION
COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			☐ YES NO ☐
	·		☐ YES NO ☐
			☐ YES NO ☐
	•		☐ YES NO ☐
			☐ YES NO ☐
CLAIM FOR	the benefit under Title 35, L	§ 119(e)) Jnited States Code, (	
	al application(s) listed below:	·	
states provisiona	APPLICATION NUMBER	•	FILING DATE
states provisiona PROVISIONAL A	PPLICATION NUMBER		FILING DATE 07/19/02
States provisiona	PPLICATION NUMBER	· · · · · · · · · · · · · · · · · · ·	

	ANY, FILED MORE THAN 12 MONTHS OR TO THIS U.S. APPLICATION
<del></del>	
the basis for this application entering the Unit divisional, or continuation-in-part, then also co	om the filing date of this application is a PCT filing forming ted States as (1) the national stage, or (2) a continuation, omplete ADDED PAGES TO COMBINED DECLARATION AL, CONTINUATION OR C-I-P APPLICATION for benefit 35 U.S.C. § 120.
POWER OF	ATTORNEY
I hereby appoint the following practitioner( all business in the Patent and Trademark Of	s) to prosecute this application and transact fice connected therewith.
(list name and reg	istration number)
Ian C. McLeod - Regist Mary M. Moyne - Regist	·
(check the following	item, if applicable)
	associated with the Customer Number pro- plication and to transact all business in the sected therewith.
	n and power of attorney, is the authorization ) to accept and follow instructions from my
correspondence address in a prior application For example, where a copy of the oath or de continuation or divisional application filed under from the prior application designates an old of in the continuation or divisional application, the prosecution of the prior application. Applicant address in the continuation or divisional application.	or divisional applications to ensure that any change of is reflected in the continuation or divisional application. Eclaration from the prior application is submitted for a r 37 CFR 1.53(b) and the copy of the oath or declaration correspondence address, the Office may not recognize, e change of correspondence address made during the t is required to identify the change of correspondence ation to ensure that communications from the Office are at 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
SEND CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Address IcLeod & Moyne, P.C. 190 Commons Parkway Okemos, Michigan 48864	Ian C. McLeod (517) 347-4100
☑ Customer Number 21036	

(complete the following if applicable)

Since this filing is a 

continuation 

divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	•	
	SIGNATURE(S)	•
NOTE:	Carefully indicate the family (or last) name, as it should appear on documents.	the filing receipt and all othe
NOTE:	Each inventor must be identified by full name, including the family nat without abbreviation together with any other given name or initial, and address and country of citizenship. 37 CFR § 1.63(a)(3).	_
NOTE:	Inventors may execute separate declarations/oaths provided each diventors. Section 1.63(a)(3) requires that a declaration/oath, interprohibits the execution of separate declarations/oaths which each executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997,	alia, identify each inventor and
Full na	me of sole or first inventor	
Robe	ert )   SEA.	Maleczka, Jr.
-	r's signature	FAMILY (OR LAST NAME)
Date	Country of Citizenship U.	S.
Reside	Dorricks Minhimon	
	ffice Address 13420 Tucker Drive	•
	DeWitt, Michigan 48820	
	ne of second joint inventor, if any	a
Milt		Smith, III
(GİVI	EN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nvento	r's signatura // / hit the	

## Full name of third joint inventor, if any

Post Office Address 238 Oxford Road

Residence.

Daniel			Holmes
(GIVEN NAME)	(MIDDLE)	NITIAL OF NAME)	FAMILY (OR LAST NAME)
Inventor's signature	MIDDLE	Xemo	
Date 7-14-03 Country of Citizenship U.S.			
ResidenceDeWitt, Michigan			
Post Office Address 12525 Oakland Hills Drive			
DeWitt, Michigan 48820			

East Lansing, Michigan 48823

East Lansing, Michigan

Country of Citizenship U.S.

# (check proper box(es) for any of the following added page(s) that form a part of this declaration)

$\mathbf{X}$	Signature for fourth and subsequent joint inventors. Number of pages added
	# # #
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	* * *
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	* * *
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	. * * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	· * * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
	* * *
1	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)

O PE JCOT LE LE JORG 
# ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint in	ventor, if any		
Feng		Shi	
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)	
Inventor's signature	Typ Shi		
Date 7/24/03	Country of Citizenship P	.R.C.	
Residence Okemos,			
Post Office Address <u>182</u>	9 Hamilton Trace Apt.	I-3	
Oke	mos, Michigan 48864		
Full name of fifth joint inve	ntor, if any	•	
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)	
Inventor's signature			
Date	Date Country of Citizenship		
Residence			
Post Office Address			
Full name of sixth joint inve	entor, if any		
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)	
Inventor's signature			
Date	Country of Citizenship		
Residence		<del></del>	
Post Office Address	<del></del>		